

PTO/SB/22 (12-04)  
Approved for use through 7/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)</b> <b>FY 2005</b> (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4918).)		Docket Number (Optional) 20140-00308-US1	
Application Number 10/714,966-Conf. #4605		Filed November 18, 2003	
For <b>ELECTROPLATED COWP COMPOSITES STRUCTURES AS COPPER BARRIER LAYERS</b>			
Art Unit 2811		Examiner H. K. Vu	

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):

	Fee	Small Entity Fee	
<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$120	\$80	\$
<input type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$450	\$225	\$
<input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3)) **	\$1020	\$510	\$ 570.00
<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$1590	\$795	\$
<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$2160	\$1080	\$

☐ Applicant claims small entity status. See 37 CFR 1.27.

☐ A check in the amount of the fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director has already been authorized to charge fees in this application to a Deposit Account.

☒ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 50-0510. I have enclosed a duplicate copy of this sheet.

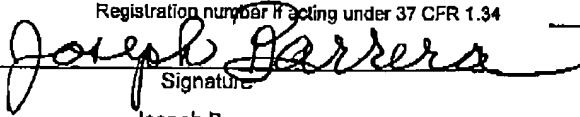
**\*\*Extension for two months previously submitted.**

I am the ☐ applicant/inventor.

☐ assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

☐ attorney or agent of record. Registration Number \_\_\_\_\_

☒ attorney or agent under 37 CFR 1.34.  
Registration number if acting under 37 CFR 1.34 44,522

  
Signature

December 2, 2005  
Date

Joseph Barrera  
Typed or printed name

(202) 331-7111  
Telephone Number

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.

☐ Total of 1 forms are submitted.

**RECEIVED**  
**GENERAL FAX CENTER**  
**DEC 02 2005**

12/05/2005 TL0111 00000052 500510 10714966

01 FC:1253 1020.00 DA

Adjustment date: 12/05/2005 TL0111  
10/17/2005 MGE BREM1 00000016 500510 10714966  
01 FC:1251 120.00 CR

Adjustment date: 12/05/2005 TL0111  
11/14/2005 SFELEKE1 00000011 500510 10714966  
01 FC:1252 330.00 CR